DT03 Rec'd PCT/PT0 0 8 DEC 2004

PTO-1390 (Rev. 10-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPRICATION NOT (IffknBirn streets

ATTTORNEY'S DOCKET NUMBER

	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			85					
INTERNATIONAL APPLICATION N PCT/JP03/07998			PRIORITY DATE CLAIMED June 25, 2002						
TITLE OF INVENTION									
DEVICE AND METHOD FOR PROCESSING VIDEO SIGNALS									
APPLICANT(S) FOR DO/EO/US  Satoshi Miura et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected	(Article 31).			•					
5. X A copy of the Internation	5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. Is attached hereto (required only if not communicated by the International Bureau).									
b. has been com	municated by the Interna	itional Bureau.	•						
c. is not required	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language tra	inslation of the Internation	nal Application as filed (35 U.S.	C. 371(c)(2)).						
a. X is attached he	ereto.								
b. Las been pre	viously submitted under 3	35 U.S.C. 154(d)(4).							
	ms of the International A	pplication under PCT Article 19	(35 U.S.C. 371(c)(3))						
are attached	are attached hereto (required only if not communicated by the International Bureau).								
b. L have been o	ommunicated by the Inter	mational Bureau.		•					
c. have not bee	n made, however, the tin	ne limit for making such amend	ments has NOT expired.						
d. L have not bee	d. have not been made and will not be made.								
8. An English language to	anslation of the amendme	ents to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).						
9. X - An oath or declaration of	f the inventor(s) (35 U.S.	C. 371(c)(4)).	•						
10. An English language tra Article 36 (35 U.S.C. 37		of the International Preliminary I	Examination Report under PCT ,						
Items 11 to 20 below concern	document(s) or inform	ation included:							
11. An Information Disclosu	re Statement under 37 C	FR 1.97 and 1.98.							
12. X An assignment docume	nt for recording. A separa	ate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendme	nt.								
14. An Application Data She	eet under 37 CFR 1.76.								
15. A substitute specification	1.								
16. A power of attorney and	or change of address let	tter.							
17. A computer-readable for	m of the sequence listing	in accordance with PCT Rule	13ter.2 and 37 CFR 1.821-1.825.						
18. A second copy of the pu	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
l —	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
20. X Other items or informatio	n Formal Draw	ings <u>14</u> figures	12 sheets						

20. LAJ Other items or information: 20. LAJ Other items or information: 20. LAJ Other items or information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the public of information is required to obtain or retain a benefit by the public, which is to file (and by the public of information is required to obtain or retain a benefit by the public of information is required to obtain or retain a benefit by the public of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492. The information is req This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to rite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## DT05 Rec'd PCT/PTO 0 8 DEC 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

"Express Mail" Mailing Label No. EL969546210US

Date of Deposit: December 8, 2004

I hereby certify that this Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, V.A. 22313-1450.

1. 15 COA

Applicant: Satoshi Miura et al. 7217/69299

Title: DEVICE AND METHOD FOR PROCESSING VIDEO SIGNALS

JAY H. MAIOLI REG. NO. 27,213

Customer Number - 23432 COOPER & DUNHAM LLP 1185 Avenue of the Americas New York, NY 10036 Tel:(212) 278-0400 Fax:(212) 391 0525

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U.S. APPLICATION N	O. (if known, see 37 CFR 1.5)	INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER			
10/	517583		· · ·				
21. X The following	g fees are submitted:			CALCULATIONS	PTO USE ONLY		
	E (CFR 1.492(a)(1)–(5)):	•	-				
	reliminary examination fee (37		•				
	h fee (37 CFR 1.445(a)(2)) pai ch Report not prepared by the	·					
International preliminal USPTO but Internation	ry examination fee (37 CFR 1. nal Search Report prepared by						
International prelimina but international search	ry examination fee (37 CFR 1 h fee (37 CFR 1.445(a)(2)) pai	·  -					
	ry examination fee (37 CFR 1 atisfy provisions of PCT Article						
I							
and all claims satisfied	ry examination fee (37 CFR 1.) I provisions of PCT Article 33(1	)-(4)		\$ 950			
	ENTER APPROPRIATE	BASIC FEE AMOUN	T =	§ 950			
	for furnishing the oath or declar	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	20 -20=		X \$18.00	s	1 .		
Independent claims	2 -3=		X \$88.00	s			
<u> </u>	INT CLAIM(S) (if applicable)		+ \$300.00	\$			
		OTAL OF ABOVE CA	LCULATIONS =	\$ 950			
Applicant claims	small entity status. See 37 CF	\$					
by 1/2.							
		\$ 950					
Processing fee of \$136 claimed priority date (3	0.00 for furnishing the English	\$					
Gained phonty date (S	57 CFR 1.492(1)).	s	<u> </u>				
Fee for recording the	enclosed assignment (37 CFR		···				
	er sheet (37 CFR 3.28, 3.31).	<sup>\$</sup> 40					
		\$ 990					
				Amount to be refunded:	·\$		
				Amount to be charged:	\$		
				charged:	<u> </u>		
a. X A check in the	ne amount of \$ <u>990</u>	to cover the ab	ove fees is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03=3125. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Customer Num		W dishi					
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FORM PTO-1390 (REV. 10-2004)

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